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# AMENDMENT NO. 1 JANUARY 1996 TO

## IS 7036: 1982 SPECIFICATION FOR TABLE, POSTMORTEM

( First Revision)

(Page 1, clause 2.1) — Substitute the following for the existing clause:

'2.1 Framework — The metal frame shall be made of angle iron of 40 mm  $\times$  40 mm  $\times$  3 mm size.'

(Page 1, clause 4.1) — Substitute the following for the existing clause:

'4.1 The postmortem table shall have a welded framework of continuous lengths of angle iron 40 mm  $\times$  40 mm  $\times$  3 mm.'

(Page 1, clause 4.3) — Substitute the following for the existing clause:

'4.3 The four upright members shall be connected to the angle iron metal frame suitably so as to provide a rigid construction. The top shall be of stainless steel sheet of 1 mm thick with a drainage tube as shown in Fig. 1. The top of the table shall have sloping to facilitate the drainage into the drain hole.'

(Page 2, Fig. 1) — Substitute the width '750' for the width '600 or 750' at section 'XX'

(MHD 14)

Reprography Unit, BIS, New Delhi, India

200 AS : 7036 - 1982 (Reaffirmed 1991)

#### Indian Standard

### SPECIFICATION FOR TABLE, POSTMORTEM

(First Revision)

1. Scope — Dimensional and other requirements for postmortem table.

#### 2. Material

- 2.1 Framework As given in 2.1 of IS: 4033-1968 'General requirements for hospital furniture'.
- 2.2 Top Stainless steel sheet conforming to Designation 04Cr18 Ni10 or 07Cr18 Ni9 of IS: 6911-1972 'Specification for stainless steel plate sheet and strip'. The finished thickness shall be not less than 0.91 mm at any point.
- 2.3 Shoes Aluminium alloy for ordinary and stainless steel for adjustable levelling shoes.
- 3. Shape and Dimensions As shown in Fig. 1.

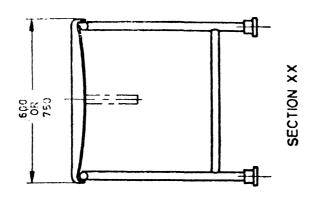
#### 4. Manufacture and Workmanship

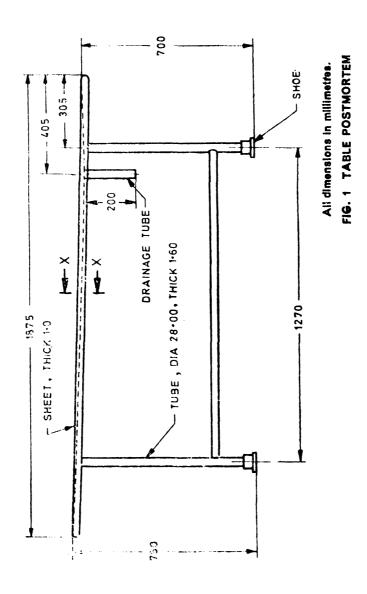
- 4.1 The postmortem table shall have a welded framework of continuous lengths of mild steel tubes as shown in Fig. 1.
- 4.2 The four upright members shall be connected near the floor by a pair of longitudinal and a pair of transverse tubes.
- 4.3 The upright members shall support a formed metal top having a drainage tube as shown in Fig. 1.
- 4.4 The arrangement for welding the top and the upright members may be employed but the construction so obtained shall be sturdy and sound.
- 4.5 The table shall be free from burrs and sharp edges.
- 4.6 The upright members shall be fitted with either ordinary aluminium shoes or with adjustable stainless steel shoes. The shoes shall be of such a design so that they can be inserted in the pipe and then secured or rivetted.
- 4.7 The table shall also conform to the requirements laid down in 4.1 of IS: 4033-1968.
- 4.8 The top of the table shall be sloping to facilitate drainage into the drain hole.
- 5. Finish As specified in 5 of IS: 4033-1968.
- 6. Tests
- 6.1 Adhesion Test As prescribed in 6.1.1 of IS: 4033-1968.
- 7. Marking As given in 7.1 of IS: 4033-1968.
- 7.1 ISI Certification Marking Details available with the Indian Standards Institution.
- 8. Packing As agreed to between the purchaser and the manufacturer.

Adopted 24 August 1982

C October 1982, BIS

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